

## INDUSTRIAL COMPONENT DATA

# 590.KGE50005B SCAME SWITCH DISCONNECTOR 500A 3P+N IP65

Brand: SCAME | Manufacturer Part Number: 590.KGE50005B



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | SCAME               |
| MPN / Reference | 590.KGE50005B       |
| Catalog number  | 50005               |
| Category        | Switch disconnecter |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-FA5AE531E2       |
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## Product Overview

SWITCH DISCONNECTOR 500A 3P+N IP65

SWITCHING INT. 500A 3P+N IP65 WALL

500A 3P+N IP65 500x700x250mm K3 IK10 GENERAL GREY/BLACK WITH BUSBAR

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path SCAME &gt; Switches - SCAME

## Additional Product Information

Commercial SeriesISOLATORS-HR SeriesSynthetical descriptionSWITCH DISCONNECTORConstruction typeEnclosedMounting versionSURFACE MOUNTINGMaterialMETALProtection degree IPIP65Installation temperature-25°C/+60°CTypeGENERALColourGREY/BLACKRated current500APoles3P+NSwitch sizeK3Rated voltage690VDimensions500x700x250mmNotesWITH BUSBARProtection degree IKIK10Rated insulation voltage (Ui)1000VACRated impulse voltage (Uimp)12KVThermal current (Ithe)500ACurrent (Ie) in AC21A (415V)500ACurrent (Ie) in AC21A (500V)500ACurrent (Ie) in AC21A (690V)500ACurrent (Ie) in AC22A (415V)500ACurrent (Ie) in AC22A (500V)400ACurrent (Ie) in AC22A (690V)400ACurrent (Ie) in AC23A (415V)500ACurrent (Ie) in AC23A (500V)315ACurrent (Ie) in AC23A (690V)250APower AC23A (415V)210kWShort-time current13kA Icw(1s)Conditional short circuit cur.50kAeffAssociate fuse - type gG400ATerminal bolt sizeM10Palm width25mmCatalogue notesBOTTOM/BOTTOM = Bottom/Bottom connection with busbarEquipped with door interlockHandle padlockable in OFF position only (3 padlocks)With late break and early make neutral poleGland plate cable entry on bottom side

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SCAME / 590.KGE50005B with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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